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APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVENT		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,967	08/01/2003 Alexander Hillisch		GULDE-0002	2520
23599	7590 11/08/2006	EXAMINER		
•	WHITE, ZELANO & BI	BADIO, BARBARA P		
SUITE 1400	ENDON BLVD.	ART UNIT	PAPER NUMBER	
ARLINGTO	ON, VA 22201	1617		
		DATE MAILED: 11/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summany		Application No.		Applicant(s)					
		10/631,96	7	HILLISCH ET AL.					
Office Action Summary			Examiner		Art Unit				
				Badio, Ph.D.	1617				
Period fo	The MAILING DATE of this commun or Reply	nication app	ears on the	cover sheet with the c	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	•								
1)	Responsive to communication(s) file	ed on							
·	This action is FINAL . 2b)⊠ This action is non-final.								
'=		,			secution as to the	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	·		n pano que	y,o, 1000 0.D. 11, 40	0.0.210.				
Dispositi	on of Claims								
4)⊠	Claim(s) 1-22 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🖾	Claim(s) <u>1,2,5-8,13 and 17-22</u> is/are allowed.								
6)⊠	☐								
7)	Claim(s) is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
	on Papers								
g)∏ :	The specification is objected to by th	ne Evaminer	•						
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[]									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date			4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate				

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First Office Action of a RCE

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 8, 2006 has been entered.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

- 3. The rejection of claim 14 under 35 USC 112, first paragraph, as failing to comply with the written description requirement is withdrawn.
- 4. The rejections of claims 10 and 14 under 35 USC 112, second paragraph are withdrawn.

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5. Claims 3, 4, 9-12 and 14-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The instant claims are indefinite for the following reasons:

- (a) Claim 3 recites Y "can be a halogen atom". Apart from "halogen", what is "Y"? It should be noted that parent claim 1 recites "Y stands for a halogen atom". It is suggested that "can be" be rewritten as "is" or "stands for".
 - (b) Claim 4 recites but does not define formula I.
- (c) Claims 9-12 and 14-16 recite but do not define formula I'. In addition, the instant claims are dependent on claim 8 which recites formula I.

Therefore, the claims are indefinite.

Claim Rejections - 35 USC § 103

6. Claims 8-12 and 14-16 rejected under 35 U.S.C. 103(a) as being unpatentable over Schubert et al. (US 5,693,628).

Schubert et al. teaches 11-benzaldoxime-estra-diene derivatives, such as 17α-chloromethyl-11β-[4-(hydroximinomethyl)phenyl]-17β-hydroxy-estra-4,9-diene-3-on, as antigestagenic substances having the same activity as RU 486 at the progesterone receptor but reduced antiglucocorticoid activity (see the entire article, especially col. 3, line 51 –col. 5, line 57; col. 6, lines 12-15; col. 10, lines 9-67). The reference also teaches (a) antigestagens with partial or complete reduction of antiglucocorticoid properties are important for therapy which require therapy over several weeks or

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months and (b) that based on the activity of the compounds, they produce a favorable influence on tissues in which estrogens stimulate growth (see especially col. 3, lines 7-18; col. 10, lines 53-67).

The instant claims differ from the reference by reciting specific methods of using the instant compounds. However, the utilization of an antigestagen in the treatment of each of the methods recited by the instant claims is known in the prior art. For example, (i) inhibition of ovulation, i.e., contraception (see Schubert et al., col. 2, line 41 – col. 3, line 6; US 2005/0064031, sections 0001-0003; US 6,365,585, col. 3,lines 7-30); (ii) treatment of dysmenorrhea (US 5,744,464, col. 1, lines 10-14); (iii) treatment of amenorrhea or treatment of endometriosis (US 6,365,585, col. 3,lines 7-30; US 2005/0064031, sections 0004-0005) and (iv) dysfunctional bleeding (US 6,451,780, Abstract, col. 3, lines 1-10). Therefore, the utilization of the compounds of Schubert et al. in treatment methods as recited by the instant claims would have been obvious to the skilled artisan in the art at the time of the present invention.

Claims 14-16 further differ from the reference by reciting the administration of the claimed compound(s) in combination with an estrogen for birth control in a female. The utilization of a combination of an antigestagen and an estrogen as contraceptives in females of childbearing age is well known in the art (see for example **US 5,462,949**, col. 1, lines 43-52; **US 6,319,912**, col. 5, lines 56-63). Thus, the claimed invention is prima facie obvious.

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Telephone Inquiry

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara P. Badio, Ph.D. whose telephone number is 571-272-0609. The examiner can normally be reached on M-F from 6:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Barbara P. Badio, Ph.D.

Primary Examiner

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BB

November 6, 2006